

## **VA Midwest Health Care Network**

Veterans Integrated Service Network (VISN) 23

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# **ANNUAL REPORT**

Fiscal Year 2005



January 2006

### **Director's Message**

VA Midwest Health Care Network, also known as the Veterans Integrated Service

Network (VISN) 23, is pleased to present its 2005 annual report. The report is produced to provide an overview of our work. It includes information on our demographics, overall performance, strategic initiatives, and future focus.

There are over 9,000 dedicated and highly trained VA employees who make up our Network's health care team. Every day, these dedicated professionals reaffirm their commitment to improve veterans' health and well being.

It is a privilege to serve our Nation's veterans and on behalf of our entire staff, we wish you a New Year filled with blessings and good health.

Robert A. Petzel, M.D. Network Director

## Mission, Vision, Core Values, Priorities

Our mission, vision, values, and strategic priorities are statements that guide Network leaders and employees as they care for veterans and plan for the future.

**Mission** - Honor America's veterans by providing exceptional health care that improves their health and well-being.

**Vision** – To be a patient centered, integrated health care organization for veterans providing excellence in health care, research, and education; an organization where people choose to work; an active community partner and a backup for National emergencies.

#### Core Values

Trust

Respect

Excellence

Compassion

Commitment

**Empowerment** 

Continuous Improvement

Collaboration



Veteran athlete returns volley during table tennis competition at the 25<sup>th</sup> National Veterans Wheelchair Games held in Minneapolis, Minnesota June 29-July 1, 2005.

**Strategic Planning Priorities** – In 2005, the Executive Leadership Council adopted five strategic planning priorities:

- Build a Culture of Continuous Quality Improvement
- Implement a Care Coordination Program
- Fully implement Advanced Clinic Access
- Prepare for Workforce Replacement
- Implement a Utilization Management Program

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#### **Overview of the Network**

VA Midwest Health Care Network is one of twenty-one Veterans Integrated Service Networks (VISN) within the U.S. Department of Veterans Affairs (VA). This Network oversees the provision of health care provided to veterans residing in Iowa, Minnesota, Nebraska, North Dakota, South Dakota and bordering states of Kansas, Illinois, Missouri, Wisconsin, and Wyoming.

Also known as VISN 23, the Network delivers VA's comprehensive benefits package through an integrated system of medical centers (8), community based outpatient clinics (CBOC) (35), domiciliaries (4), and nursing home care units (7). Together, we are a team of professionals that serve America's veterans.

#### **Resource Comparisons**

VISN 23	2004	2005
Budget	\$1.2B	\$1.3B
Medical Care Cost Recovery	\$125M	\$142M
Staff Level (FTE)	9,082	9,277

VHA Full Time Equivalent Employees					
	2004	2005			
Fargo	630	641			
Central Iowa	1160	1179			
Iowa City	1001	1036			
Nebraska-W Iowa	1313	1326			
Sioux Falls	634	647			
St. Cloud	908	941			
Black Hills	932	954			
Minneapolis	2504	2553			
Total Network 23	9082	9277			

#### **Workload Comparisons**

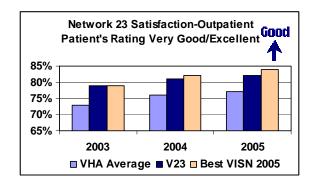
VISN 23	FY04 Totals	FY05 Totals	% change
Inpatient discharges	25,499	23,529	(7.7)%
Opt. Visits	2,268,717	2,349,603	3.6 %
Veterans Treated	249,160	254,673	2.2 %
■ Priority 1-6	166,947	172,898	3.6 %
■ Priority 7-8	82,213	81,775	(.5) %

### **Satisfaction**

VA Midwest Health Care Network is a leader in patient satisfaction on both inpatient and outpatient surveys as reported on the Survey of Healthcare Experiences of Patients (SHEP). "Putting veterans first" is not just a saying, it is the way we do business. Medical Centers that consistently sustain top 10 scores in SHEP survey results include the VA Black Hills Health Care System and the St. Cloud VA Medical Center.

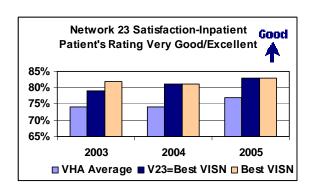
Since 2002, the St. Cloud VA Medical Center (VAMC) and the VA Black Hills Health Care System (HCS) have maintained patient satisfaction scores well above the national averages. In 2002, the St. Cloud VAMC ranked among the top ten facilities in the nation in eight of thirteen patient satisfaction categories. In 2004, the facility tied for second place and

scores exceeded network and national averages in all areas measured, and were particularly outstanding for quality of care and access to care.



In 2004, there were thirteen outpatient satisfaction standards measured. VA Black Hills

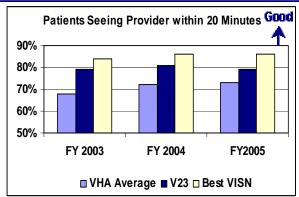
HCS was a top ten performer in eleven of the thirteen standards measured. The next best performer nationally was Columbus, Ohio VA Outpatient Clinic, placing in the top ten in eight of the thirteen standards. Also in 2004, the Hot Springs campus of VA Black Hills HCS was a top ten performer in nine of ten inpatient satisfaction standards, ranking number one in the nation. VA Black Hills consistently scores well above the national and VISN averages in patient satisfaction.

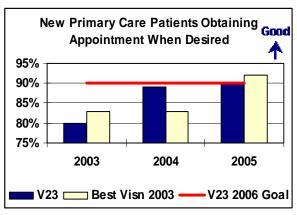


#### **Access**

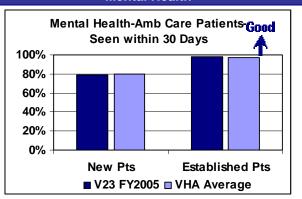
Advanced Clinic Access – All of our clinics have been participating in initiatives to improve access to clinic visits for veterans. Below are a few examples that measure our progress over the last three fiscal years in the area of access. Providing improved access to medical care will continue to be an improvement focus for the Network in the coming year.

#### **Primary & Specialty Medicine**

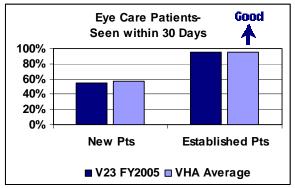


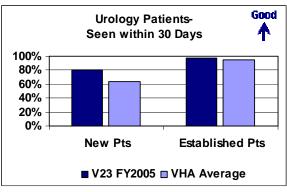


#### **Mental Health**



#### **Surgical/Specialty Care**





## Quality

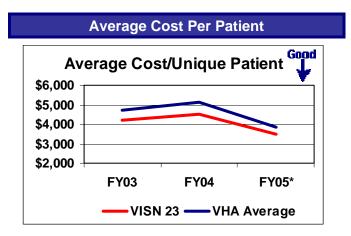
VA Midwest Health Care Network's priority is to build a culture of continuous quality improvement. By continuously improving patient care, the Network strives to be a health care system where patients experience no needless deaths, no needless pain, no needless waste, no unwanted waits, and no feeling of helplessness during their health care treatment. The following performance measures help us monitor how well we are doing. Any measure below target leads to performance improvement action.

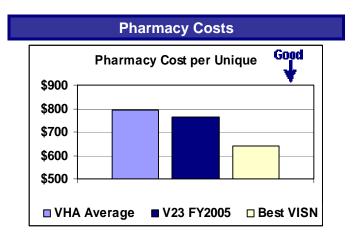
Performance Measure	FY2004 Results	Target	VA Avg	Best VISN	FY2005 Results	Status
Primary Care & Specialty Medicine						
Cancer Screening-% of patients receiving timely Colorectal Cancer screening test	64	72	75	80	76	Exceptional
Cancer Screening-% of Patients receiving Timely Cervical Cancer screening test	91	85	91	96	88	Exceeds Target
Heart Disease-% of Inpatients getting Electro- cardiogram test within recommended time period	47	75	64	78	47	Below Target
*Heart Disease-% of patients with Heart Attack having "bad" cholesterol levels higher than VA standard	17	20	21	20	20	Meets Target
*Diabetes-% of Outpatients having lab tests indicating poor diabetic control in past year	14	15	15	9	9	Exceptional
Diabetes% of Outpatients receiving recommended foot sensory exam	67	80	83	91	77	Below Target
Infectious Disease% of Patients admitted for Pneumonia having previous Flu Shot	74	79	78	85	85	Exceptional
Infectious Disease% of Patients admitted for Pneumonia having previous Pneumonia Shot	87	85	91	94	91	Exceptional
*Tobacco Use% of Outpatients reporting tobacco use in the past 12 months	22	20	24	18	22	Meets Target
Surgical/Specialty Care						
Surgery-Infection Prevention% of Inpatients having surgery getting timely antibiotics before surgery.	New	63	80	95	82	Exceptional
Extended Care & Rehabilitation						
<b>Diabetes</b> % of Outpatients with blood pressure normal	New	72	79	89	74	Exceeds Target
*Diabetes% of Outpatients having lab tests indicating poor diabetic control in past year	10	15	14	0	5	Exceptional
Infectious Disease% of Spinal Cord Injury outpatients receiving Flu shot	74	79	65	76	61	Below Target
Infectious Disease% of Spinal Cord Injury outpatients receiving Pneumonia shot	93	87	82	93	79	Below Target
*Tobacco Use% of Spinal Cord Injury Outpatients reporting tobacco use in the past 12 months	29	31	31	20	34	Below Target
*Long Term Care-% of Nursing Home Care residents with little or no activity	12	13	5	2	7	Exceptional
Mental Health						
Substance Use Disorder-% of Outpatients tested or treated for alcohol use	80	90	93	96	93	Exceeds Target
*Tobacco Use-% of Mental Health Outpatients reporting tobacco use in the past 12 months	48	43	46	39	44	Below Target
Imaging						
Radiology-Timely results available to provider	75	90	73	94	91	Exceeds Target

### **Functional Status**

Performance Measure	FY2004 Results	Target	VA Avg	VA Best VISN	FY2005 Results	Status
Mental Health						
Homeless-% of patients discharged from a homeless program to stable housing	78	84	83	91	67	Below Target
Extended Care & Rehabilitation						
Geriatric & Extended Care-Number of patients in the Home and Community Based Care program	new	943	N/A	N/A	984	Exceeds Target
Rehabilitation-% of New Amputee, Stroke, Traumatic Brain Injury patients with assessments recorded in the functional status database.	72	76	85	89	79	Exceeds Target

#### Cost





## **Major Initiatives**

VA Midwest Health Care Network's strategic planning priorities include major initiatives in Care Coordination and Home Tele-Health.

Care Coordination includes three main elements: Home Tele-Health, Care/Case Management, and Disease Management. Each element provides a unique experience for veteran patients. Most importantly, Care Coordination provides the right care at the right time and in the right location. Through the use of technology, Care Coordination uses Home Tele-health to link veterans with care givers at the VA Medical facilities.

Home Tele-Health places advanced technology in the veteran's home to link the veteran with a Care Coordinator at a VA Medical Center. Care Coordinators can remind veteran's to take medication, monitor blood pressure, and modify treatment plans and medications based on readings submitted by patients.

**Tele-Radiology** uses advanced technology so that physicians at any site can view radiology films performed at another site. This technology provides timely care and avoids test duplications.

**Tele-Health** is the use of telecommunication and information technology to link veterans living in highly rural areas with specialists, including surgeons and mental health professionals. Innovative programs in this Network include post-operative examinations for patients in Fargo with surgeons in Minneapolis; .digital eye screening to detect diabetic retinopathy; and accessible mental health professionals at community based outpatient clinics.

### Focus on the Future

VA Midwest Health Care Network's focus on the future includes initiatives on quality, collaborative learning, continuous improvement, saving and rehabilitating lives, and implementing VA's May 2004 Capital Asset Realignment for Enhanced Services (CARES) decision.

#### **Chronic Disease Management**

- Chronic Obstructive Lung Disease
- Congestive Heart Failure
- Obesity
- Diabetes
- Depression
- Dementia

#### **Collaborative Learning Initiatives**

- Advanced Clinic Access
- ICU Collaborative
- Clinical Team Communication Collaborative
- Administrative ACA
- Surgical Site Infection Collaborative

# Creating a Culture of Continuous Improvement Initiatives

#### The Network Care Work Place

- Work is done in teams
- Team members regard each other as peers
- Teams are empowered
- Teams have data about cost, quality, satisfaction, and access
- Teams use a Continuous Improvement Process
- Teams have time to do their work
- Teams work collaboratively

# Institute for Health Care Improvement Saving 100,000 Lives Campaign

- Prevention of Ventilator Pneumonia
- Prevention of Central Line Infection
- Rapid Response Teams
- Medication Reconciliation
- Prevention of Surgical Wound Infection
- Treatment of Acute Myocardial Infarction

#### **Polytrauma Rehabilitation Center**

In February 2005, VA designated four VA Medical Centers (VAMCs) as Polytrauma Centers to reflect more accurately the type of services provided. Polytrauma may include traumatic brain injury, amputations, blindness, and mental health services. The Minneapolis VAMC is one of the four designated VA Polytrauma Centers. The others are located in Tampa, Florida; Palo Alto, California; and Richmond, Virginia. The Minneapolis VAMC has consolidated Polytrauma rehabilitation specialty services to one area of the medical center and is expected to open the Polytrauma Rehabilitation Center (PRC) in February 2006. The Center is already getting local and national recognition for its outstanding service to seriously ill veterans.

#### **CARES Initiatives**

#### **Major Construction Projects**

**Minneapolis**, **MN** – Build Spinal Cord Injury Unit – construction is planned 2006-2007. Approved funding = \$20.5M.

**Des Moines, IA** – Building Nursing Home Care Unit, Rehabilitation Domiciliary Beds – construction is planned for 2006-2007. Approved funding = \$25M.

**lowa City, IA** – VAMC Specialty Care Addition – concept paper for the project has been approved and project will compete for funding in fiscal year 2008. Total project estimate = \$25M.

**Fargo, ND** – Specialty Care Building – application for this project will compete for funding in fiscal year 2009. Total project estimate = \$10M.

**Omaha, NE** – Heating Ventilation and Air Conditioning System (HVAC) – concept paper to correct HVAC system and clinical space deficiencies has been approved and the project will compete for funding in fiscal year 2008. Total project estimate = \$96M.

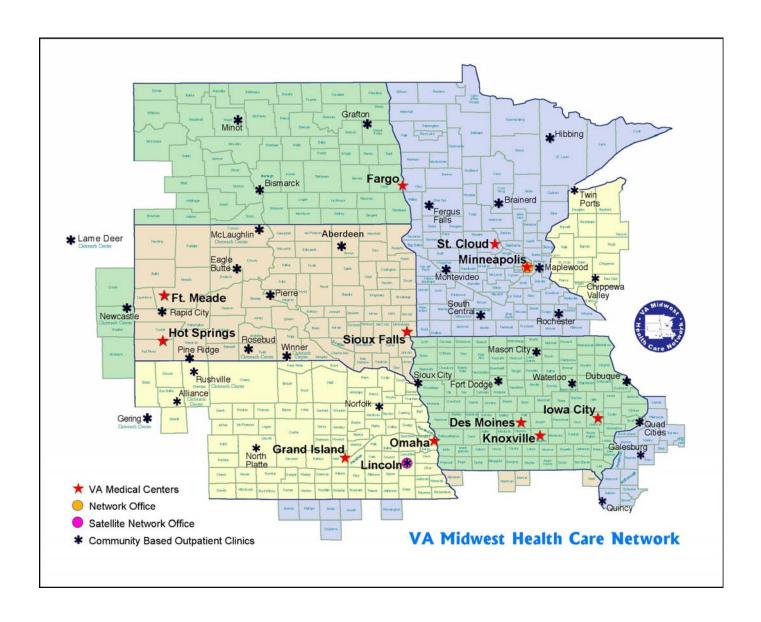
# CARES Collaboration with Veterans Benefits Administration (VBA)

- Des Moines Regional Office relocation VBA funded. Design is ongoing.
   Construction to begin in May 2006.
- St. Paul Regional Office enhanced use lease is proposed and the Office of Management and Budget is reviewing the proposal.

#### **CBOCs through CARES**

VISN 23 had twenty-one (21) CBOCs approved in the CARES decision. CBOCs are expected to increase access, meet future outpatient demands, and relieve space constraints at existing VA medical sites of care.

Strategic priorities are being reviewed and the Network is awaiting guidance from VA Central Office on opening new CBOCs in 2006.



# Veterans Benefits Administration (VBA) VA Regional Offices (VARO) Located within VISN 23

VA Regional Offices (VARO) provide non-medical benefits administration. Some of the benefits handled include disability compensation for injuries or diseases that happened or were worsened while on active duty, disability pensions for wartime veterans with limited income and no longer able to work, vocational rehabilitation, life insurance, and home loan guaranty. For a more comprehensive listing of <u>all VA Benefits log on to www.va.gov</u> or to speak to someone about veterans benefits call 1-800-827-1000.

#### State of Iowa

#### **VA Regional Office**

210 Walnut Street Des Moines, Iowa 50309

#### **State of Minnesota**

#### **VA Regional Office**

Bishop Henry Whipple Building 1 Federal Drive Fort Snelling, MN 55111

#### **State of Nebraska**

#### **VA Regional Office**

5631 South 48<sup>th</sup> Street Lincoln, Nebraska 68516

#### States of North Dakota and South Dakota

Dakotas Regional Offices 2101 Elm St. Fargo, ND 58102

P.O. Box 5046 **Sioux Falls, SD** 57717

# Department of Veterans Affairs (VA) Veteran Readjustment Counseling Centers Vet Centers Located within VISN 23

#### State of Nebraska

Vet Center Norm McCormick, Team Leader 2428 Cuming Street Omaha, NE 68131 402-346-6735

Vet Center Larry Obrist, Team Leader 920 L Street Lincoln, NE 68508 402-476-9736

#### State of Iowa

Vet Center Katina Mach, Team Leader 2600 MLK Parkway Des Moines, Iowa 50310 515-284-4929

Vet Center Terry Goodell, Counselor 1642 42<sup>nd</sup> Street NE Cedar Rapids, IA 52404 319-378-0016

Vet Center Dick Jorgensen, Team Leader 1551 Indian Hills Dr., Suite 204. Sioux City, Iowa 51104 712-255-3808

#### State of Illinois

Vet Center - Quad Cities Pleshette Butler, Team Leader 1529 46<sup>th</sup> Ave Moline, III. 61265 309-762-6954

#### State of South Dakota

Vet Center Gary Johnson, Team Leader 621 6th St. Suite 101 Rapid City, SD 57701 605-348-0077

Vet Center Nicholas Rinehart, Acting Team Leader 601 South Cliff Ave, Suite C Sioux Falls, SD 57104 605-330-4552-

#### State of North Dakota

Vet Center Jim Tougas, Acting Team Leader 3310 Fiechtner Dr. SW Fargo, ND 58103 701-237-0942

Vet Center James Sauvageau, Team Leader 2041 3rd Street NW Minot, ND 58701 701-852-0177

Vet Center Jerome Feist, Counselor 1684 Capital Way Bismarck, ND 58501 701-224-9751

#### State of Minnesota

Vet Center Phil Ringstrom, Team Leader 405 East Superior Street Duluth, MN 55802 218-722-8654

Vet Center Ernest Boswell, Team Leader 2480 University Ave. St. Paul, MN 55114 651-644-4022

# VA MIDWEST HEALTH CARE NETWORK (VISN 23) VA MEDICAL CENTERS ELIGIBILITY AND ENROLLMENT OFFICES

#### **NORTH DAKOTA**

Fargo VA Medical Center Eligibility and Enrollment (136B1)

2101 N. Elm St. Fargo, ND 58102 (800) 410-9723, ext. 3427 or 3428

#### **SOUTH DAKOTA**

Sioux Falls VA Medical Center (OOB)

2501 West 22<sup>nd</sup> St. PO BOX 5046 Sioux Falls, SD 57117 (800) 316-8387 ext. 6314

#### **VA Black Hills Health Care System**

BUS-13 Patient Services 113 Comanche Road Fort Meade, SD 57741 (800) 743-1070, ext. 7101

BUS-13 Patient Services 500 N. 5<sup>th</sup> Street **Hot Springs**, SD 57747 (800) 764-5370 ext. 2043

#### **NEBRASKA**

VA Nebraska Western Iowa Health Care System (136A) 600 South 70<sup>th</sup> St Lincoln, NE 68510-2493 (800) 451-5796 ext. 6255 or 6258

VA Nebraska Western Iowa Health Care System (136A) 4101 Woolworth Avenue Omaha, Nebraska 68105 (800) 451-5796 ext. 4056 or 3244

VA Nebraska Western Iowa Health Care System (136A) 2201 North Broadwell Avenue Grand Island, NE 68803 (888) 451-5796 ext. 2483 or 2167

#### **MINNESOTA**

**Minneapolis VA Medical Center** 

Patient Access Center (PAC) One Veterans Drive Minneapolis, MN 55417 (866) 414-5058 ext 2071 or (612) 725-2071

St. Cloud VA Medical Center (136A)

4801 Veterans Drive St. Cloud, MN 56303 (800) 247-1739 ext. 6587

#### **IOWA**

**Iowa City VA Medical Center** (136A)

601 Hwy 6 West lowa City, IA 52246 Illinois (800) 346-1843 ext. 7141 lowa (800) 637-0128 ext. 7141

**Central Iowa Health Care System** 

3600 – 30<sup>th</sup> St (OAS-D5) **Des Moines**, IA 50310 (800) 294-8387 ext. 5888

1515 W. Pleasant St (OAS-K5) **Knoxville**, IA 50138 (800) 816-8878 ext. 5018

For more information about the Department of Veterans Affairs or VA Midwest Health Care Network go to www.va.gov or www.visn23.med.va.gov

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